

070

LAUNCESTON

GEOLOGICAL LOG REPORT

ATP EL2080

TENEMENT 2080

Launceston

STRA	SEQ	SEAM	WOK	SAMPL	DEPTH	THICK	%	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
NAME	NO	NAME	SEC	NUMBR	(m)	(m)	REC		

					BASE OF SEAM L80		38.70	9.50	

		R			43.30	4.60		CLAY and CLAY	Interbedded 70-30 CLAY, ligneous, medium to dark brown - grey, firm, high plasticity (clay); CLAY, light to medium brown - grey, firm, high plasticity (clay)
		R			49.40	6.10		CLAY	Light grey, firm, high plasticity (clay)

					TOP OF SEAM L80		49.40		

L80	H1	R			50.80	1.40		LIGNITE	Clayey, dark brown - black, firm, friable

					BASE OF WORKING SECTION 1		50.80	1.40	

L80	H2	R			52.20	1.40		LIGNITE	Clayey, dark brown - black, firm, friable

					BASE OF WORKING SECTION 2		52.20	1.40	

					BASE OF WORKING SECTION H		52.20	2.80	

L80		R			53.40	1.20		CLAY	Silty, light grey, firm, high plasticity (clay)
L80		R			54.30	0.90		LIGNEOUS CLAY	Silty, dark brown, firm, high plasticity (organic).
L80		R			55.10	0.80		CLAY	Silty, light grey, firm, high plasticity (clay)
L80	I	R			57.30	2.20		LIGNEOUS CLAY	Dark brown, firm, high plasticity (organic); Bands include: CLAY, light to medium grey - brown, firm, high plasticity (clay)

					BASE OF WORKING SECTION I		57.30	2.20	

L80		R			57.80	0.50		CLAY	Light to medium grey - brown, firm, high plasticity (clay)

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